

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query                       | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|------------------------------------|--|------------------|---------|---------------------|
| S1    | 1    | ("0909" "075", "0856" "974").pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:47 |
| S2    | 4    | ("0909075", "0856974").pn.         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:49 |
| S3    | 2    | offredo-gaetan.IN.                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:50 |
| S4    | 1    | pennerath-frederick.IN.            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:50 |
| S5    | 2    | S3 S4                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:50 |
| S6    | 1721 | firewall with \$3configurat<br>\$4 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:51 |
| S7    | 880  | S6 and filter\$3                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:52 |
| S8    | 1    | S7 and meta\$1rule                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:52 |
| S9    | 1    | S7 and meta\$1firewall             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:52 |
| S10   | 105  | S7 and meta\$1data                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:53 |
| S11   | 87   | S10 and rule                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR               | ON      | 2006/07/01<br>13:53 |

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| S12 | 79 | S11 and table\$1   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:53 |
| S13 | 21 | S11 and (table\$1 with rule)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:55 |
| S14 | 0  | S11 and ((primary or elementary) with table\$1 with rule)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:54 |
| S15 | 0  | S13 and ((primar\$3 or elementar\$3) with table\$1 with rule)          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:55 |
| S16 | 0  | S13 and ((primar\$3 or elementar\$3 or basic) with table\$1 with rule) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:55 |
| S17 | 21 | S13 and ((associat\$4 or compar\$4) wit rule)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>13:57 |
| S18 | 16 | S13 and ((associat\$4 or compar\$4) with rule)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>14:30 |
| S19 | 8  | ("6704873").URPN.  | USPAT  | OR | OFF | 2006/07/01<br>14:09 |
| S20 | 0  | S19 and (table with rule with (compar\$4 or associat\$4))              | USPAT  | OR | OFF | 2006/07/01<br>14:10 |
| S21 | 0  | S19 and (data with filter \$1)   | USPAT  | OR | ON  | 2006/07/01<br>14:10 |
| S22 | 2  | S19 and filter\$4  | USPAT  | OR | ON  | 2006/07/01<br>14:11 |
| S23 | 1  | (US-6904449-\$).did.   | USPAT  | OR | OFF | 2006/07/01<br>14:30 |
| S24 | 1  | S23 and (secur\$4 with rule)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>14:30 |
| S25 | 1  | (US-6704873-\$).did.   | USPAT  | OR | OFF | 2006/07/01<br>18:11 |
| S26 | 0  | S25 and (group\$3 with rule)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>18:17 |

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| S27 | 1 | S25 and group\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/07/01<br>18:17 |
| S28 | 1 | ("20050182815").PN.                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2006/12/14<br>14:30 |
| S29 | 1 | S28 and parameterizable                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/12/14<br>14:30 |
| S30 | 1 | (US-6704873-\$).did.                         | USPAT  | OR | OFF | 2006/12/14<br>14:36 |
| S31 | 0 | S30 and (parameter\$ with rule)              | USPAT  | OR | OFF | 2006/12/14<br>14:37 |
| S32 | 0 | S30 and (parameter\$ with rule)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | OFF | 2006/12/14<br>14:37 |
| S33 | 1 | S30 and (parameter\$ with rule)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2006/12/14<br>14:38 |
| S34 | 1 | S30 and (table with rule)                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2006/12/14<br>14:38 |
| S35 | 1 | S30 and (table same rule)                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2006/12/14<br>14:39 |
| S36 | 1 | S30 and rule                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2006/12/14<br>14:44 |
| S37 | 1 | S30 and (rule with attribute)                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2006/12/14<br>15:29 |
| S38 | 1 | (US-6718535-\$).did.                         | USPAT  | OR | OFF | 2006/12/21<br>13:37 |
| S39 | 0 | S38 and (member\$5 with direct\$ with table) | USPAT  | OR | OFF | 2006/12/21<br>13:37 |
| S40 | 0 | S38 and (member\$5 with direct\$ with table) | USPAT  | OR | ON  | 2006/12/21<br>13:38 |
| S41 | 1 | S38 and (direct\$ with table)                | USPAT  | OR | ON  | 2006/12/21<br>13:38 |
| S42 | 1 | S38 and (member\$5 with table)               | USPAT  | OR | ON  | 2006/12/21<br>15:28 |
| S43 | 1 | ("20050182815").PN.                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2006/12/21<br>15:28 |

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| S44 | 1  | S43 and selection                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/12/21<br>17:28 |
| S45 | 1  | S43 and (network\$3 with<br>process\$3)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/12/21<br>17:29 |
| S46 | 1  | S38 and (network\$3 with<br>process\$3)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/12/21<br>17:35 |
| S47 | 1  | S38 and (network\$3 with<br>process\$3 with manag\$) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2006/12/21<br>17:35 |
| S48 | 2  | ("0909075").PN.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2007/03/31<br>16:45 |
| S49 | 2  | ("0909075").PN.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2007/03/31<br>16:47 |
| S50 | 1  | ("6170012").PN.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2007/03/31<br>16:53 |
| S51 | 0  | S50 and (table with<br>parameter\$)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>16:54 |
| S52 | 1  | S50 and table  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>16:56 |
| S53 | 1  | S50 and (updat\$3 or modif<br>\$5)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>17:55 |
| S54 | 1  | ("6173364").PN.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2007/03/31<br>16:59 |
| S55 | 1  | S54 and table  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>17:00 |
| S56 | 20 | ("6170012").URPN.                                    | USPAT  | OR | OFF | 2007/03/31<br>17:05 |

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| S57 | 6  | S56 and (table with (rule or meta\$1rule))   | USPAT  | OR | ON  | 2007/03/31<br>17:06 |
| S58 | 6  | S57 and firewall   | USPAT  | OR | ON  | 2007/03/31<br>17:06 |
| S59 | 4  | S58 and filter\$3  | USPAT  | OR | ON  | 2007/03/31<br>17:06 |
| S60 | 20 | ("6170012").URPN.  | USPAT  | OR | OFF | 2007/03/31<br>17:26 |
| S61 | 6  | S60 and (table with (rule or meta\$1rule))   | USPAT  | OR | ON  | 2007/03/31<br>17:31 |
| S62 | 5  | S60 and (table with (rule or meta\$1rule)) and (match\$3 or compar\$3 or check\$3)   | USPAT  | OR | ON  | 2007/03/31<br>17:36 |
| S63 | 2  | S62 and parameter\$  | USPAT  | OR | ON  | 2007/03/31<br>17:32 |
| S64 | 1  | (US-7143438-\$.)did.   | USPAT  | OR | OFF | 2007/03/31<br>17:54 |
| S65 | 1  | S64 and (updat\$3 or modif \$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>17:57 |
| S66 | 1  | (US-6170012-\$.)did.   | USPAT  | OR | OFF | 2007/03/31<br>17:57 |
| S67 | 1  | S66 and (updat\$3 or modif \$5)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>17:58 |
| S68 | 10 | (US-6718535-\$. or US-6704873-\$. or US-6901578-\$. or US-6904449-\$. or US-6839680-\$. or US-6691168-\$. or US-7131141-\$. or US-6170012-\$. or US-7143438-\$. or US-6173364-\$.)did. | USPAT  | OR | OFF | 2007/03/31<br>17:58 |
| S69 | 6  | S68 and (updat\$3 or modif \$5) and parameter\$  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>17:59 |
| S70 | 1  | S68 and (updat\$3 or modif \$5) and (\$5rule with parameter\$)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:02 |
| S71 | 1  | (US-6170012-\$.)did.   | USPAT  | OR | OFF | 2007/03/31<br>18:57 |
| S72 | 0  | S71 and (updat\$3 or modif \$5) and (\$5rule with parameter\$)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:02 |

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| S73 | 1 | S71 and (updat\$3 or modif \$5)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:03 |
| S74 | 1 | S71 and (updat\$3 or modif \$5 or chang\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:17 |
| S75 | 0 | S71 and management and control  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:17 |
| S76 | 0 | S71 and management  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:17 |
| S77 | 0 | S71 and manag\$   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:17 |
| S78 | 1 | S71 and control\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:19 |
| S79 | 0 | S71 and administrat\$3 and firewall   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:19 |
| S80 | 1 | S71 and administrat\$3 and firewall   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2007/03/31<br>19:19 |
| S81 | 1 | (US-6170012-\$).did.  | USPAT  | OR | OFF | 2007/04/01<br>14:52 |
| S82 | 1 | S81 and (network with data)   | USPAT  | OR | ON  | 2007/04/01<br>15:47 |
| S83 | 1 | S81 and group\$3  | USPAT  | OR | ON  | 2007/04/01<br>15:58 |
| S84 | 1 | S81 and (group\$3 with rule)  | USPAT  | OR | ON  | 2007/04/01<br>15:47 |
| S85 | 0 | S81 and ((delete or modif \$4 or chang\$3 or updat\$3 or add\$3) same table)              | USPAT  | OR | ON  | 2007/04/01<br>15:59 |
| S86 | 1 | S81 and ((delete or modif \$4 or chang\$3 or updat\$3 or add\$3 or append\$3) same table) | USPAT  | OR | ON  | 2007/04/01<br>16:00 |
| S87 | 1 | S81 and (delete or modif \$4 or chang\$3 or updat\$3 or add\$3 or append\$3)              | USPAT  | OR | ON  | 2007/04/01<br>16:02 |

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| S88 | 1 | ("20050182815").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2008/01/24<br>20:20 |
| S89 | 1 | S88 and structure                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:46 |
| S90 | 0 | S88 and (modif\$5 with<br>structure with table) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:46 |
| S91 | 0 | S88 and (modif\$5 with<br>structure)            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:46 |
| S92 | 0 | S88 and (structure with<br>table)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:47 |
| S93 | 0 | S88 and (paramet* with<br>table)                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:47 |
| S94 | 1 | S88 and (paramet\$ with<br>table)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:56 |
| S95 | 1 | S88 and modif\$5                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:57 |
| S96 | 1 | S88 and (parameters with<br>modif\$5)           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>18:57 |
| S97 | 0 | S88 and computer<br>\$1readable                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:20 |
| S98 | 0 | S88 and medium                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:20 |
| S99 | 0 | S88 and media                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:25 |

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| S100 | 0    | S99 and (signal or wave or carrier)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:25 |
| S101 | 0    | S99 and (transmit\$4 or signal or wave or carrier)                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:25 |
| S102 | 1    | S88 and physic\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:34 |
| S103 | 0    | S88 and computer   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:26 |
| S104 | 1    | S88 and type   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/01/24<br>20:34 |
| S105 | 1    | ("20050182815").FN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2008/08/22<br>11:30 |
| S106 | 0    | S105 and readable  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>11:31 |
| S107 | 0    | S105 and media   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>11:31 |
| S108 | 0    | S105 and computer  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>11:31 |
| S109 | 0    | S105 and (signal or bearing or wave or carrier)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>11:33 |
| S110 | 1    | S105 and (signal or bearing or wave or carrier or communication or transmi\$5) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>11:34 |
| S111 | 3042 | firewall with \$3configurat\$4   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |



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| S112 | 1622 | S111 and filter\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S113 | 254  | S112 and meta\$1data                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S114 | 196  | S113 and rule                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S115 | 35   | S114 and (table\$1 with rule)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S116 | 35   | S115 and ((associat\$4 or compar\$4) wit rule) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S117 | 1    | (US-6704873-\$).did.                           | USPAT  | OR | OFF | 2008/08/22<br>17:16 |
| S118 | 1    | S117 and (parameter\$ with rule)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; IBM_TDB         | OR | ON  | 2008/08/22<br>17:16 |
| S119 | 1    | (US-6170012-\$).did.                           | USPAT  | OR | OFF | 2008/08/22<br>17:16 |
| S120 | 1    | S119 and (updat\$3 or modif\$5 or chang\$3)    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2008/08/22<br>17:16 |
| S121 | 1    | (US-6718535-\$).did.                           | USPAT  | OR | OFF | 2008/08/22<br>17:16 |
| S122 | 0    | S121 and (member\$5 with direct\$ with table)  | USPAT  | OR | ON  | 2008/08/22<br>17:16 |
| S123 | 3414 | firewall with \$3configurat \$4                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S124 | 1832 | S123 and filter\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S125 | 290  | S124 and meta\$1data                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |

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| S126 | 228 | S125 and rule  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S127 | 40  | S126 and (table\$1 with<br>rule)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S128 | 40  | S127 and ((associat\$4 or<br>compar\$4) wit rule)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S129 | 206 | S126 and table\$1  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:30 |
| S130 | 27  | ("6170012").URPN.  | USPAT  | OR | OFF | 2009/03/15<br>15:31 |
| S131 | 5   | S130 and (table with (rule<br>or meta\$1rule)) and<br>(match\$3 or compar\$3 or<br>check\$3) | USPAT  | OR | ON  | 2009/03/15<br>15:31 |
| S132 | 1   | (US-6170012-\$).did.   | USPAT  | OR | OFF | 2009/03/15<br>15:31 |
| S133 | 1   | S132 and (updat\$3 or<br>modif\$5 or chang\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:31 |
| S134 | 2   | offredo-gaetan.IN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:31 |
| S135 | 1   | pennerath-frederick.IN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:31 |
| S136 | 2   | S134 S135  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/03/15<br>15:31 |
| S137 | 203 | re\$configur\$4 near4<br>firewall  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/08/19<br>12:26 |
| S138 | 269 | re\$configur\$5 near4<br>firewall  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON  | 2009/08/19<br>12:26 |

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| S139 | 78  | S138 and @ad< "20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:26 |
| S140 | 2   | S139 and (request\$4 near4 re\$configur\$5 near4 firewall)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:27 |
| S141 | 1   | S139 and ((re\$configur\$5 near4 firewall) same table)                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:29 |
| S142 | 3   | S139 and (request\$4 with re\$configur\$5 with firewall)                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:36 |
| S143 | 1   | S139 and (request\$4 with re\$configur\$5 with connection) and firewall | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:52 |
| S144 | 5   | S139 and (request\$4 with "new" with connection) and firewall           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>12:52 |
| S145 | 20  | (request\$4 with re \$configur\$5 with firewall)                        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:04 |
| S146 | 3   | S145 and @ad< "20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:04 |
| S147 | 100 | (request\$4 with "new" with connection) same firewall                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:05 |
| S148 | 34  | S147 and @ad< "20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:05 |
| S149 | 33  | S148 and server   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:10 |
| S150 | 21  | S149 and table  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:11 |

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| S151 | 21   | S148 and table  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>13:57 |
| S152 | 19   | (request\$4 with "new"<br>with configuration) same<br>firewall                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:06 |
| S153 | 3    | S152 and<br>@ad<"20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:07 |
| S154 | 8    | S148 and ((configur\$5 or<br>re\$1configur\$5) near4<br>(rule or policy))                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:21 |
| S155 | 0    | S148 and (request\$4<br>near4 (configur\$5 or re<br>\$1configur\$5) near4 (rule<br>or policy))      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:21 |
| S156 | 3    | S148 and (request\$4 with<br>(configur\$5 or re\$1configur<br>\$5) with (rule or policy))           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:22 |
| S157 | 29   | (request\$4 near4 (configur<br>\$5 or re\$1configur\$5)<br>near4 (rule or policy))<br>same firewall | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:25 |
| S158 | 2    | S157 and<br>@ad<"20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>14:25 |
| S159 | 31   | (request\$4 near5 (configur<br>\$5 or re\$1configur\$5)<br>near5 (rule or policy))<br>same firewall | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>15:11 |
| S160 | 3    | S159 and<br>@ad<"20020423"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2009/08/19<br>15:12 |
| S161 | 4141 | firewall with \$3configurat<br>\$4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2010/03/13<br>15:06 |
| S162 | 2244 | S161 and filter\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2010/03/13<br>15:06 |

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| S163 | 2   | S162 and meta\$1rule  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/03/13<br>15:06 |
| S164 | 2   | offredo-gaetan.IN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/03/13<br>15:06 |
| S165 | 1   | pennerath-frederick.IN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/03/13<br>15:06 |
| S166 | 34  | (request\$4 near5 (configur<br>\$5 or re\$1config\$5)<br>near5 (rule or policy))<br>same firewall | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/03/13<br>15:06 |
| S168 | 1   | (US-6170012-\$).did.  | USPAT   | OR | OFF | 2010/07/07<br>15:09 |
| S169 | 1   | S168 and ((modif\$7 or<br>updat\$4 or chang\$4)<br>near6 firewall)                                | USPAT   | OR | ON  | 2010/07/07<br>15:10 |
| S170 | 0   | S168 and (\$4configurat\$4<br>near6 firewall)   | USPAT   | OR | ON  | 2010/07/07<br>15:11 |
| S171 | 0   | S168 and (\$4configurat\$4<br>near6 \$5firewall)  | USPAT   | OR | ON  | 2010/07/07<br>15:11 |
| S172 | 0   | S168 and (\$4configurat\$4<br>near8 \$5firewall)  | USPAT   | OR | ON  | 2010/07/07<br>15:11 |
| S173 | 0   | S168 and (\$4configurat\$4<br>near8 \$5firewall)  | US-PGPUB;<br>USPAT; USOCR;<br>FFRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/07/07<br>15:11 |
| S174 | 1   | ("20060089954").FN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | OFF | 2010/07/09<br>08:51 |
| S175 | 1   | S174 and (synch or<br>synchroni\$8 or updat\$4)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/07/09<br>08:52 |
| S176 | 246 | (manag\$4 or<br>management) near5<br>((\$4configurat\$4 or<br>configuration) near3<br>(firewall)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/09/09<br>10:53 |
| S177 | 53  | S176 and<br>@ad< "20020423"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB                      | OR | ON  | 2010/09/09<br>10:54 |

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| S178 | 23 | S177 and (filter\$4 near6 firewall) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>IBM_TDB | OR | ON | 2010/09/09<br>10:54 |
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**EAST Search History (Interference)**

| Ref # | Hits | Search Query       | DBs         | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------|-------------|------------------|---------|------------------|
| S167  | 0    | offredo-gaetan.IN. | USPAT; UPAD | OR               | ON      | 2010/03/13 15:07 |

9/ 14/ 2010 1:49:45 PM

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